

Merced College, CA

Area	Course Prefix and #	Course Title	Semester Units
Physical and Biological sciences	Biology – Any	Any	Variable
	Chemistry-Any	Any	Variable
	Geology – Any	Any	Variable
	Microbiology/ Bacteriology - Any	Any	Variable
	Zoology – Any	Any	Variable
	Ecology	Any	Variable
	SOIL 10	Soil Science	3-4
	BIOL 06	Environmental Science	3
	ANSC 10	Elements of Animal Science	3
	PLSC 10	Elements of Plant Science	3
	PLSC 16	Plant Propagation	3
Crop Health	PLSC 13	Economic Entomology	3
	PLSC 12	Weeds	3
	SOIL 11	Fertilizers and Soil Amendments	3
	ANSC 13	Animal Disease and Parasite Control	3
Pest Management Systems	None	N/A	
Pest Management Methods		Crop health	3
Production Systems	ANSC 10	Elements of Animal Science	3
	ANSC 16	Horse Husbandry	3
	ANSC 17	Beef Production	3
	ANSC 18	Sheep Production	3
	ANSC 19	Swine Production	3
	DAIR 10	Elements of Dairy	3
	FPRO 12	Vineyard Production and Management	3
	CROP 10	Elements of Agronomy	3
	CROP 12	Vegetable Crops	3
	CROP 13	Forage Crops	3
	FPRO 13	Orchard Production and Management	3